IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): John C. Harvey and James W.

Cuddihy

Serial No.: 08/486,258

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For: SIGNAL PROCESSING APPARATUS

AND METHODS

Assistant Commissioner for Patents Washington D.C. 20231

Group Art Unit: 2602

Examiner: J. Groody

10 M 9:1

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(c)

SIR:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a) and in conformance with the procedures of 37 C.F.R. §§ 1.97-98 and M.P.E.P. § 609, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. A copy of the listed reference is provided herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

CERTIFICATION

I herefy certify that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BL/
Respectfully submitted,

Dated: April 7, 1997

Thomas J. Scott, fr. (Reg. No. 27,836)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	1800 Docket No. 5634.357	Serial No. 08/486,258
CITATION FORM	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date 7-Jun-95	Group Art Unit 2602

UNITED STATES PATENT DOCUMENTS

EXAMINER	PATENT	PATENT	Annual Control	CLASS/	FILING
INITIAL	NUMBER	DATE November 20, 1973	NAME Buehrle	SUBCLASS 325/321	DATE*
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	Memo from W. Thomas to G. Kelly on 1/21/82 Re: Modified ZTAC/Multi Channel "No Date" /BL/
	Notations by Walt Ciciora dated 8/19/81 referring to Virtext figures "No Date" /BL/
	Stamped Zenith Confidential, "Preliminary Specification for Basic Text" "No Date" /BL/
	Report titled "The Necams Business Plan," dated March 18, 1994
	The Personalized Mass Media Corp. reported titled, "Portfolio of Programming Examples" by Harvey,
	Keil, & Parker 1991
	Petition to FCC dated 3/26/81 titled, "Petition for Rulemaking of Unighted Kingdom Teletext Industry Goup," also 1 page of handwritten notes from Walter Ciciora "No Date" /BL/
	"Enhanced Computer Controlled Teletext for 525 Line Systems (Usecct) SAA 5245 User Manual" report by J.R. Kinghorn "No Date" /BL/
	"Questions and Answers about Pay TV" by Ira Kamen "No Date" /BL/
	Oak Industries 1981 Annual Report
	Article, "50 Different Uses For At Home 2-Way Cable TV Systems" by Morton Dubin "No Date" /B
	Derwent Info Ltd. search. Integrated broadcasting & Computer Processing system. Inventor J. Harvey/J. Cuddihy "No Date" /BL/
	Telefax from Arjen Hooiveld to Jones, Day, Reavis & Pogue Re: European Patent Appl. No. 88908836.5 and abstract plus related correspondence and Derwent search "No Date" /BL/
	Advertisement in royal TV Society Journal (1972) for PYE TVT "No Date" /BL/
	Letter to Dean Russell listing "reference papers", pp. 1-4 "No Date" /BL/
	Letter from George McKenzie to Dean Russell RE: PMM Corp., v. TWC Inc. "No Date" /BL/
	Reisebericht (German memo) "No Date" /BL/
	Blanpunk (German memo) "No Date" /BL/
	"Relevant papers for Weather Channel V PMMC" "No Date" /BL/
	Letter to Peter Hatt Re: BVT: Advisory UK Industry Contact Group "No Date" /BL/
	Incomplete report on Antiope "No Date" /BL/
	Memo FCC: Next Moves. "No Date" /BL/
	Memo - Re: British Teletext ABC "No Date" /BL/
	Memo with FCC Report and Order Authorizing Teletext Transmission "No Date" /BL/
	Manual "No Date" /BL/
	Notes to Section 22.4: Simple Block Encipherment Algorithm "No Date" /BL/
	Memos on Zenith and Teletext "No Date" /BL/
	Memo to Bernie Kotten about National Cable TV Association meeting and efforst to encourage Sony to integrate teletext chip sets into its TV "No Date" / BL/
	Memo's from Koteen & Naftalin "No Date" /BL/
	Description of patents from Official Gazette "No Date" /BL/
	Explanation of Collateral Estoppel
Date" /B	BNA's Intellectual Property Library on CD's summary of Jamesbury Corporation v. United States
	BNA's Intellectual Property printouts of Lemelson v. Apple Computer, Inc. "No Date" /BL/
	ITC Judge Order denying Motion for Summary Judgment in the Matter of Certain Memory Devices with Increased Capacitance and Products Containing Same, Investigation #337-TA-371 "No Date" /BL/
	Decision in court case Corbett v. Chisolm and Schrenk invovling patent #3,557,265 "No Date" /BL
	Matthew Beaden Printouts regarding interference practice and the Board Interference "No Date" / B
	BNA's Intellectual Property Library on CD printouts about Corbett v. Chisolm "No Date" /BL/
	numerous Group W business cards including James Cuddihy "No Date" /BL/

Examiner			
Initial	Author, Title, Date, Pertinent Pages, Etc.		
	numerous Group W business cards including James Cuddihy "No Date" /BL/		
	The Broadcast Teloetext Specification, published by the BBC, The IBA and the British Radio Equipment Manufacturers' Association (1976)		
	Kahn, et al., "Advances in Packet Radio Technology," Proceedings of the IEEE, Vol. 66, No. 11, Nov. (1978) pp. 1468-1495		
	Clifford, C., "A Universal Controller for Text Display Systems," IEEE Transactions on Consumer Electronics, (1979) pp. 424-429		
	Harden, B., "Teletext/Viewdata LSI," IEEE Transactions on Consumer Electronics, (1979), pp. 353-358		
Bown, H. et al., "Comparative Terminal Realizatins with Alpha-Geometric Coding," IEEE Transcription (1980), pp. 605-614 Crowther, "Dynamically Redefinable Character SetsD.R.C.S.," IEEE Transaction on Const Electronics, (1980), pp. 707-716 Chambers, John et al., "The Development of a Coding Hierarchy for Enhanced UK Teletext Transaction on Consumer Electronics, (1981), pp. 536-540			
			Reexamination of U.S. Patent No. 4,706,121
			U.S. Patent Application by T. Diepholz (Serial No. 266900)
List of relevant or searched patents "No Date" /BL/			
	88908836.5 and Amendments to John C. Harvey,. European Patent Office		
	88908836.5 International Application to John C. Harvey		
	Kruger, H.E., "Memory Television, the ZPS Digital Identification System," pp. 1-9. "No Date" /BI		

EXAMINER	DATE CONSIDERED		
/Brian Le/	09/02/2010		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).			